

# **ANNUAL REPORT**

OF

Name: MELROSE MUNICIPAL WATER UTILITY

Principal Office: 112 WASHINGTON ST

MELROSE, WI 54642

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

JUDY ANDERSON	of
(Person responsible for accou	unts)
MELROSE MUNICIPAL WATER UTILIT	Y , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metals.	he business and affairs of said utility for
	03/09/2000
(Signature of person responsible for accounts)	(Date)
VILLAGE CLERK	<u> </u>
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: MELROSE MUNICIPAL WATER UTILITY

**Utility Address:** 112 WASHINGTON ST MELROSE, WI 54642

When was utility organized? 1/1/1939

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: JUDY ANDERSON
Title: VILLAGE CLERK

Office Address:

112 WASHINGTON ST

P.O. BOX 117

MELROSE, WI 54642

**Telephone:** (608) 488 - 3191 **Fax Number:** (608) 488 - 3191

E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: WILLIAM SHERRY

Title: CPA

Office Address: ENGELSON AND ASSOCIATES, LTD

3317 MORMON COULEE ROAD

P.O. BOX 785

LA CROSSE, WI 54601

**Telephone:** (608) 788 - 2181 **Fax Number:** (608) 788 - 3162

E-mail Address: bill@eacpas.psemail.com

# President, chairman, or head of utility commission/board or committee:

Name: DENNIS WAGNER

Title: CHAIRMAN

Office Address:

320 W BRISTOL ST P.O. BOX 254 MELROSE, WI 54642

**Telephone:** (608) 488 - 4431

**Fax Number:** (608) 488 - 3191

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

# Individual or firm, if other than utility employee, auditing utility records:

Name: WILLIAM SHERRY

Title: CPA

Office Address: ENGELSON AND ASSOCIATES, LTD

3317 MORMON COULEE ROAD

P.O. BOX 785

LA CROSSE, WI 54601

**Telephone:** (608) 788 - 2181 **Fax Number:** (608) 788 - 3162

E-mail Address: bill@eacpas.psemail.com

Date of most recent audit report: 2/17/2000 Period covered by most recent audit: 2000

### Names and titles of utility management including manager or superintendent:

Name: MR RAMON KNUDTSON

Title: SUPERINTENDENT

Office Address:

112 WASHINGTON ST

P.O. BOX 117

MELROSE, WI 54642

**Telephone:** (608) 488 - 3191 **Fax Number:** (608) 488 - 3191

E-mail Address:

Name of utility commission/committee: VILLAGE OF MELROSE WATER UTILITY COMMISION

### Names of members of utility commission/committee:

TOM DOBBS
KATHLEEN DUNN
J. RANDY EBERT
DENNIS WAGNER

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	_

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			,
Operating Revenues (400)	80,299	81,550	1
Operating Expenses:			
Operation and Maintenance Expense (401)	36,485	76,707	2
Depreciation Expense (403)	16,678	16,514	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	1,642	1,509	5
Total Operating Expenses	54,805	94,730	
Net Operating Income	25,494	(13,180)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	25,494	(13,180)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	48	186	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income Total Income	48 25,542	186 (12,994)	_
MISCELLANEOUS INCOME DEDUCTIONS	-,-	( ,== ,	
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	_
Income Before Interest Charges	25,542	(12,994)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	4,268	4,704	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	4,268	4,704	
Net Income	21,274	(17,698)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	210,923	228,621	19
Balance Transferred from Income (433)	21,274	(17,698)	_ 20
Miscellaneous Credits to Surplus (434)	3,199	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	235,396	210,923	

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### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	
NONE	1
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	_
NONE	3
Total (Acct. 418):	0
Interest and Dividend Income (419):	_
INTEREST INCOME	48 4
Total (Acct. 419):	48
Miscellaneous Nonoperating Income (421):	
NONE	
Total (Acct. 421):	0
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	7
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
PRIOR PERIOD ADJUSTMENT	3,199
Total (Acct. 434):	3,199
Miscellaneous Debits to Surplus (435):	
NONE	9
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	10
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	11
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						0 1
Costs and Expenses of Merchandising	g, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold						0 2
Payroll					(	0 3
Materials					(	0 4
Taxes					(	<u> </u>
Other (list by major classes):						
						0 6
Total costs and expenses	0	0	0	0	1	0
Net income (or loss)	0	0	0	0		0

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	80,299	0	0	0	80,299	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	80,299	0	0	0	80,299	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	759,182	756,707	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	208,888	191,909	2
Net Utility Plant	550,294	564,798	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	2,160	2,112	7
Total Other Property and Investments	2,160	2,112	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	13,685	13,264	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	12,231	11,787	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	4,123	652	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	30,039	25,703	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	582,493	592,613	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	24,192	24,192	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	235,396	210,923	23
Total Proprietary Capital	259,588	235,115	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	76,107	84,936	26
Total Long-Term Debt	76,107	84,936	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	326	1,054	28
Payables to Municipality (233)	27,563	52,496	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	263	366	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	28,152	53,916	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	218,646	218,646	_ 38
Total Liabilities and Other Credits	582,493	592,613	
Total Elabilitios and Other Ordaits		332,013	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	759,182	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	759,182	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	208,888	0	0	0
Total Accumulated Provision	208,888	0	0	0
Net Utility Plant	550,294	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	191,909				191,909
Credits During Year					
Accruals:					
Charged depreciation expense (403)	16,678				16,678
Depreciation expense on meters					
charged to sewer (see Note 3)	301				301
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	16,979	0	0	0	16,979
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	208,888	0	0	0	208,888
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.26%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
<b>Net Nonutility Property</b>	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

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# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Electric utility total  Water utility  Sewer utility  Gas utility  Merchandise  Other materials & supplies  Total Materials and Supplies  0	Total Amou End of Year Prior Y		
Sewer utility Gas utility Merchandise Other materials & supplies	0	0	1
Gas utility  Merchandise Other materials & supplies		0	2
Merchandise Other materials & supplies		0	3
Other materials & supplies		0	4
		0	5
Total Materials and Supplies 0	pplies	0	6
· · · · · · · · · · · · · · · · · · ·	Supplies 0	0	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	_

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year  Changes during year (explain):	24,192 <b>1</b>
	24.402
Balance end of year	<u>24,192</u>

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
BLACK RIVER COUNTRY BANK	08/21/1997	12/06/2002	5.25%	76,107	1
Total for Account 224				76,107	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	1,642	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	1,642	
Taxes paid during year:		•
County, state and local taxes		6
Social Security taxes	1,465	7
PSC Remainder Assessment	177	8
Other (explain):		•
NONE		9
Total payments and other debits	1,642	
Balance end of year	0	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	ed
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	•
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	•
Other long-Term Debt (224)					•
BLACK RIVER COUNTRY BANK	366	4,268	4,371	263	3
Subtotal	366	4,268	4,371	263	
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	-
Total	366	4,268	4,371	263	
					=

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	218,646	0	0	0	0	218,646	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
						0	4
Deduct charges (specify):							
						0	5
Balance End of Year =	218,646	0	0	0	0	218,646	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

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# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125): SPECIAL ACCOUNTS	2,160	3
Total (Acct. 125):	2,160	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142): Water	12,231	5
Electric Sewer (Regulated)		- 6 7
Other (specify):		,
NONE		8
Total (Acct. 142):	12,231	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify): NONE		11
Total (Acct. 143):	0	"
Receivables from Municipality (145):	•	-
DUE FROM MUNICIPALITY	4,123	12
Total (Acct. 145):	4,123	-
Prepayments (165): NONE		- 13
Total (Acct. 165):	0	13
Extraordinary Property Losses (182):		-
NONE		_ 14
Total (Acct. 182):	0	-
Other Deferred Debits (183):		4 5
NONE Total (Acct. 183):	0	15
Date Printed: 04/22/2004 10:58:33 AM	PSCW Annual Report:	MDE

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
CUE TO GENERAL FUND - INSURANCE, WAGES, ETC.	27,563	16
Total (Acct. 233):	27,563	
Other Deferred Credits (253):		
NONE		<b>17</b>
Total (Acct. 253):	0	

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	757,944	0	0	0	757,944	1
Materials and Supplies	0	0	0	0	0	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	200,398	0	0	0	200,398	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	218,646	0	0	0	218,646	6
Other (specify): NONE					0	7
Average Net Rate Base	338,900	0	0	0	338,900	
Net Operating Income	25,494	0	0	0	25,494	8
Net Operating Income as a percent of						
Average Net Rate Base	7.52%	N/A	N/A	N/A	7.52%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	24,192	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	223,159	3
Other (Specify): NONE		4
Total Average Proprietary Capital	247,351	
Net Income		
Net Income	21,274	5
Percent Return on Proprietary Capital	8.60%	

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### **FINANCIAL SECTION FOOTNOTES**

### Signature Page (Page ii)

To the Village Board Village of Melrose Melrose, Wisconsin

We have compiled the accompanying balance sheets of Melrose Municipal Water Utility as of December 31, 1999 and 2000 and the related statements of income and earnned surplus and supplementary inforantion for the years then ended included in the accompanying perscribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting in the form perscribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reveiwed the accompanying financial statements and supplementary information referred to above, and accordingly, do not express an opinion or any other form of assurance on them.

These financial statements and supplementary information are presented in accordance with the requirements of the Public Service Commission of Wisconsin which differ from generally accepted accounting principles. Accordingly, these financial statements and supplementary information are not designed for those who are not informed about such differences.

Engelson & Associates, Ltd. La Crosse, Wisconsin March 5, 2000

### **FINANCIAL SECTION FOOTNOTES**

### Identification and Ownership - Contacts (Page iv)

September 13, 2001

Ms. Judy Anderson, Village Clerk Melrose Municipal Water Utility 112 Washington Street P.O. Box 117 Melrose, WI 54642-0117

2000 Analytical Review DWCCA-3540-ELE

Dear Ms. Anderson:

The Public Service Commission staff has completed its analytical review of your 2000 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. You did a good job completing your annual report. We are closing the review of your 2000 annual report.

Thank you for your efforts in preparing your 2000 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:tm:w:\compl\Analytical Reviews\2000 analytical review letters\no prob
CEM.doc

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	79,262	1
Total Sales of Water	79,262	
Other Operating Revenues		
Forfeited Discounts (470)	383	2
Other Water Revenues (474)	654	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,037	_
Total Operating Revenues	80,299	-
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	25,799	5
General Operating Expenses (680-690)	10,686	6
Total Operation and Maintenenance Expenses	36,485	
Other Operating Expenses		
Depreciation Expense (403)	16,678	7
Amortization Expense (404)		8
Taxes (408)	1,642	9
Total Other Operating Expenses	18,320	_
Total Operating Expenses	54,805	•
NET OPERATING INCOME	25,494	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	215	1,706	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	215	1,706	
Metered Sales to General Customers (461)				
Residential	198	9,430	39,694	4
Commercial	30	1,256	5,872	5
Industrial				6
Total Metered Sales to General Customers (461)	228	10,686	45,566	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		28,961	8
Other Sales to Public Authorities (464)	8	779	3,029	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	238	11,680	79,262	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	28,961	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	28,961	_
Forfeited Discounts (470):		_
Customer late payment charges	383	_ 5
Other (specify): NONE		6
Total Forfeited Discounts (470)	383	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	390	7
Other (specify):		_
REIMBURSEMENT FOR REPAIRS	206	8
MISCELLANEOUS CUSTOMER CHARGES	40	9
METER RECONNECT CHARGES	18	10
Total Other Water Revenues (474)	654	_
Amortization of Construction Grants (475):		_
NONE		11
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	16,755	
Purchased Water (610)	10,733	
Fuel or Power Purchased for Pumping (620)	3,513	
Chemicals (630)	1,255	
Supplies and Expenses (640)	1,025	
Repairs of Water Plant (650)	3,251	
Transportation Expenses (660)	· · · · · · · · · · · · · · · · · · ·	
Total Plant Operation and Maintenance Expenses	25,799	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	2,400	
Administrative and General Salaries (680) Office Supplies and Expenses (681)	2,400	
Office Supplies and Expenses (681)	202	
Office Supplies and Expenses (681) Outside Services Employed (682)	202 2,000	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	202 2,000 1,759	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	202 2,000 1,759	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	202 2,000 1,759 3,320	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	202 2,000 1,759 3,320	

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		0	
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		0	
Social Security		1,465	3
PSC Remainder Assessment		177	4
Other (specify): NONE			5
Total tax expense		1,642	•

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jackson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.228670			3
County tax rate	mills		9.458030			4
Local tax rate	mills		5.313000			
School tax rate	mills		11.890810			6
Voc. school tax rate	mills		2.679580			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.570090			10
Less: state credit	mills		1.660830			11
Net tax rate	mills		27.909260			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		5.313000			14
Combined School Tax Rate	mills		14.570390			 15
Other Tax Rate - Local	mills		0.000000			 16
Total Local & School Tax	mills		19.883390			17
Total Tax Rate	mills		29.570090			18
Ratio of Local and School Tax to Tota	I dec.		0.672416			19
Total tax net of state credit	mills		27.909260			20
Net Local and School Tax Rate	mills		18.766622			21
Utility Plant, Jan. 1	\$	0	0			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	0	0			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	0	0			26
Assessment Ratio	dec.		0.876161			27
Assessed Value	\$	0	0			28
Net Local & School Rate	mills		18.766622			29
Tax Equiv. Computed for Current Yea	r \$	0	0			30
Tax Equivalent per 1994 PSC Report	\$	8,558				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	0				33
Tax equiv. for current year (see note	6) \$	0				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	6,650		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	39,405		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	13,733		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	59,788	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	70,979		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	78,849	2,196	 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	149,828	2,196	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	7,599		22
Water Treatment Equipment (332)	0		23
Total Water Treatment Plant	7,599	0_	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	50		24
Structures and Improvements (341)	0		<del>24</del> 25
otractares and improvements (541)	U		23

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			6,650 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			39,405 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			13,733 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	59,788
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			70,979 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			81,045 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	152,024
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			7,599 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	7,599
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			50 24
Structures and Improvements (341)			0 25
Otractares and improvements (341)			0 23

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	8,250		26
Transmission and Distribution Mains (343)	444,992		27
Fire Mains (344)	0		28
Services (345)	40,283		29
Meters (346)	15,015		30
Hydrants (348)	26,179		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	534,769	0	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	3,100	279	38
Other Tangible Property (390)	1,623		39
Total General Plant	4,723	279	_
Total utility plant in service directly assignable	756,707	2,475	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	756,707	2,475	=

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			8,250	26
Transmission and Distribution Mains (343)			444,992	27
Fire Mains (344)			0	28
Services (345)			40,283	29
Meters (346)			15,015	30
Hydrants (348)			26,179	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	534,769	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1)			0 0 0	33 34 35 36
Transportation Equipment (373)			0	37
Other General Equipment (379)			3,379	-
Other Tangible Property (390)			1,623	•
Total General Plant	0	0	5,002	
Total utility plant in service directly assignable	0	0	759,182	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	759,182	=

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# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			1,054	1,054	- 1
February			984	984	2
March			1,165	1,165	3
April			1,087	1,087	4
May			1,330	1,330	5
June			1,212	1,212	6
July			1,197	1,197	7
August			1,115	1,115	8
September			1,068	1,068	9
October			1,216	1,216	10
November			1,010	1,010	11
December			1,043	1,043	12
Total for year	0	0	13,481	13,481	_
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	823	_ 13
Less: Other utility us	e				_ 14
Other utility use expla	anation:				_ 15
Water pumped into di	istribution system			12,658	_ 16
Less: Water sold				11,680	_ 17
Losses and unaccour	nted for			978	_ 18
Percent unaccounted	for to the nearest whole pe	ercent (%)		8%	_ 19
If more than 25%, ind	licate causes and state wha	at action has been tal	ken to reduce water loss	:	_ 20
Maximum gallons pur	mped by all methods in any	one day during repo	orting year	144	21
Date of maximum: 5	5/17/2000				_ 22
Cause of maximum: FILL MUNICIPAL S\	WIMMING POOL				23
Minimum gallons pun	nped by all methods in any	one day during repor	rting year	18	24
Date of minimum: 2	2/9/2000				25
Total KWH used for p	oumping for the year			53,657	26
If water is purchased:	Vendor Name:				27
	Point of Delivery:				28

### **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
ACTIVE UNIT	#1	184	8	5,000	Yes	1
ACTIVE UNIT	#3	84	10	5,000	Yes	2

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#3	1
Location	WELL 1	WELL 3	2
Purpose	В	Р	3
Destination	D	D	4
Pump Manufacturer	WATKINS	LAYNE	5
Year Installed	1938	1983	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	80	100	8
Pump Motor or			9
Standby Engine Mfr	NSP	NSP	10
Year Installed	1938	1983	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	15	18	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	HORTON			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1938			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	84			9 10
Total capacity in gallons	50,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.1440			20 21 22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet							
Pipe Material (a)	Main Function (b)	_		Adjustments	5	_				
		Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)			
M	D	2.000	311	0	0	0	311	_ 1		
M	D	3.000	14	0	0	0	14	2		
M	D	6.000	13,727	0	0	0	13,727	 		
M	D	8.000	2,458	0	0	0	2,458	4		
Total Within Municipality			16,510	0	0	0	16,510	_		
Total Utility		=	16,510	0	0	0	16,510	_		

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.625	223	0	0	3	226	_
M	1.000	8	0	0	0	8	
M	1.500	4	0	0	0	4	_
M	2.000	1	0	0	0	1	
Total Utili	ty _	236	0	0	3	239	0

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	246	0	0	0	246	22	1
1.000	9	0	0	0	9	2	2
1.500	6	0	0	0	6	1	3
2.000	2	0	0	0	2	0	4
Total:	263	0	0	0	263	25	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	195	28	0	3	0	20	246	_ 1
1.000	3	2	0	2	0	2	9	2
1.500	2	1	0	2	0	1	6	
2.000	0	0	0	1	0	1	2	4
Total:	200	31	0	8	0	24	263	

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	39				39	2
Total Fire Hydrants	39	0	0	0	39	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 39

Number of distribution system valves end of year: 62

Number of distribution valves operated during year: 61

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#### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

ACCT 640 - SUPPLIES AND EXPENSES HAVE DECREASED FROM THE PRIOR YEAR. ADDITIONAL TESTING WAS REQUIRED IN 1999 AND NOT IN 2000.

ACCT 650 - REPAIRS OF WATER PLANT DECREASED SIGNIFICANTLY WHEN COMPARED TO 1999. MAJOR REPAIR WORK WAS DONE IN 1999.

#### Property Tax Equivalent (Water) (Page W-07)

ON APRIL 1, 1998 THE VILLAGE BOARD OF THE VILLAGE OF MELROSEPASSED AN ORDINANCE TO SET THE WATER TAX EQUIVALENT AT ZERO BEGINNING WITH THE YEAR 1998.

### Water Services (Page W-16)

THE ADJUSTMENTS COLUMN OF THE WATER SERVICES SCHEDULE REFLECTS AN ADDITION OF 3 SERVICES. UTILITY PERSONNEL DISCOVERED THAT THE ACTUAL AMOUNT OF 5/8" SERVICES WERE 226 INSTEAD OF 223. THERE WERE NO NEW SERVICES ADDED IN 2000.

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